

Substitute for Form 1449 A & B/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/937,664
		Confirmation Number	5123
		Filing Date	September 28, 2001
		First Named Inventor	Hideharu OSAWA
		Art Unit	2875
		Examiner Name	Anabel Ton
		Attorney Docket Number	Q65904
Sheet	1	of	



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
	US				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶	
		Country Code ³	Number ⁴				Kind Code ⁵ (if known)
AT		JP	08-129176	A	05-21-1996	SHARP CORPORATION	Abstract
		JP	05-072532	A	03-26-1993	HIRASHIRO YOSHIMICHI	Abstract
		JP	07-218912	A	08-18-1995	MITSUBISHI PAPER MILLS LTD.	Abstract
		JP	09-138400	A	05-27-1997	ASAHI OPTICAL CO. LTD.	Abstract
		JP	10-154409	A	06-09-1998	ROHM CO. LTD.	Abstract
		JP	08-094844	A	04-12-1996	FUJITSU LTD.	Abstract
		JP	07-294745	A	11-10-1995	FANUC LTD. MOLD KENKYUSHO: KK	Abstract
		JP	07-104296	A	04-21-1995	ASAHI CHEM CO. IND.CO. LTD.	Abstract
		JP	54-092345	A	07-21-1979	SEIKO EPSON CORPORATION	Abstract
		JP	62-153938	A	07-08-1987	SANDEN CORPORATION	Abstract
		JP	09-164622	A	06-24-1997	OIKE IND. CO. LTD.	Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		Translation ⁶

Examiner Signature	<i>Anabel Ton</i>	Date Considered	<i>5/15/04</i>
--------------------	-------------------	-----------------	----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.